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STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051
Phone: (860) 827-2935 Fax: (860) 827-2950
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www.ct.gov/csc

December 14, 2015

Marianne Barbino Dubuque Carmody Torrance Sandak & Hennessey LLP 50 Leavenworth Street Waterbury, CT 06702

RE: **DOCKET NO. 461** - Eversource Energy application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a 115-kilovolt (kV) bulk substation located at 290 Railroad Avenue, Greenwich, Connecticut, and two 115-kV underground transmission circuits extending approximately 2.3 miles between the proposed substation and the existing Cos Cob Substation, Greenwich, Connecticut, and related substation improvements.

Dear Attorney Dubuque:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than January 5, 2016.

Please forward an original and 15 copies to this office, as well as send a copy via electronic mail. In accordance with the State Solid Waste Management Plan and in accordance with Section 16-50j-12 of the Regulations of Connecticut State Agencies the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Copies of your responses shall be provided to all parties and intervenors listed on the service list, which can be found on the Council's pending proceedings website.

Yours very truly,

Melanie Bachman

Acting Executive Director

MB/RDM

Council Members

Enclosure

c: Service List dated October 2, 2015 (via electronic mail)
Council Members



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Connecticut Siting Council
Docket No. 461 - Greenwich
Pre-hearing Interrogatories – Set 3

- 1. In regards to Eversource Late File Exhibit 3, dated November 25, 2015, please provide the following:
 - a) Please provide representative photo-simulations of the hybrid overhead/underground route as described on Page 4, last paragraph, and referenced on Transcript pp. 167-168 (December 1, 2015).
 - b) Regarding Segment 1, is it feasible to install an underground XLPE cable from the Cos Cob Substation using the Application Preferred Route to Indian Field Road? If so, how much would this segment cost as compared to the overhead design?
 - c) How much space is needed on both sides of a jack & bore XLPE installation under the railroad?
 - d) Referring to the Segment 2A Route map, is Parcel 1106 Town property? What is its use?
 - e) As discussed at the December 1, 2015 hearing (pp. 137-138, 142-143), for Segment 2C, if it is technically possible to extend an underground route north on Indian Field Road to Morningside Drive, then to Circle Drive, what would be the estimated duration of construction for each road segment? What is the estimated cost of this potential alternative?

